



Jessica Schlosser Olsen

MSx Fellow, expected graduation 2026

Bio

BIO

A public sector professional with a decade of experience leading climate equity programs and community outreach strategies, with a focus on environmental justice and improving health outcomes for underserved communities. Most recently served as Director of Community Strategies and Resources at the San Joaquin Valley Air Pollution Control District, where efforts were dedicated to addressing pollution in low-income communities.

Leveraged expertise in community outreach and budget management to develop impactful programs for vulnerable populations. Pursuing a Master of Science in Management at Stanford Graduate School of Business to explore innovative approaches in sustainable policy, climate technology, and the circular economy to advance global environmental justice.

PROFESSIONAL AFFILIATIONS AND ACTIVITIES

- Investor, Justice, Stanford GSB Impact Fund (2025 - present)

EDUCATION AND CERTIFICATIONS

- MS, UC Irvine , Biomedical Engineering (2014)
- BS, UCLA , Bioengineering (2011)

LINKS

- LinkedIn: <https://www.linkedin.com/in/jessica-schlosser-olsen/>

Publications

PUBLICATIONS

- **Steric effects in peptide and protein exchange with activated disulfides.** *Biomacromolecules*
Kerr, J., Schlosser, J. L., Griffin, D. R., Wong, D. Y., Kasko, A. M.
2013; 14 (8): 2822-9
- **Synthesis of photodegradable macromers for conjugation and release of bioactive molecules.** *Biomacromolecules*
Griffin, D. R., Schlosser, J. L., Lam, S. F., Nguyen, T. H., Maynard, H. D., Kasko, A. M.
2013; 14 (4): 1199-207